

# Miele

## Operating and Installation Instructions



## Oven H 4890 BP2


To prevent accidents  
and machine damage,  
read these instructions  
**before** installation or use.

en - US, CA

M.-Nr. 07 077 670

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# IMPORTANT SAFETY INSTRUCTIONS

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This appliance is intended for residential use only.

Only use the appliance for its intended purpose. The manufacturer cannot be held responsible for damages caused by improper use of this oven.

This appliance complies with current safety requirements. Improper use of the appliance can lead to personal injury and material damage.

Read all instructions before installing or using the oven for the first time.

Keep these operating instructions in a safe place and pass them on to any future user.

## Installation

► Before installation make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt.

► Be certain your appliance is installed and grounded by a qualified technician.

To guarantee the electrical safety of this appliance, continuity must exist between the appliance and an effective grounding system. It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician.

The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system or the failure to adhere to national and local electrical codes.


► The oven is not to be operated until it has been properly installed within cabinetry.

► Installation, maintenance and repair work should be performed by an authorized service technician. Work by unqualified persons could be dangerous and may void the warranty.

► Before installation or service, disconnect the power supply to the work area by removing the fuse, "tripping" the circuit breaker, or shutting off the power main.

# IMPORTANT SAFETY INSTRUCTIONS

## Oven use

 **WARNING:** Ovens produce high internal temperatures that can cause burns.

- ▶ Prevent children from touching the appliance when in use.
- ▶ Use heat-resistant potholders when placing items in the oven, turning them, or removing them from the oven. The upper heating element and oven racks can become very hot and cause burns.
- ▶ To prevent burns, always place oven racks in their desired height while the oven is cool.
- ▶ Open the door carefully to allow hot air or steam to escape before placing or removing food.
- ▶ To prevent burns, allow the heating element to cool before cleaning by hand.
- ▶ During the self cleaning function the oven will become very warm. Prevent children from coming in contact with the oven.
- ▶ Remove all accessories from the oven before starting the self cleaning function. The high temperatures needed for this program will damage the accessories.
- ▶ The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket. The door gasket should only be cleaned with a solution of warm water and soap.
- ▶ Only clean parts listed in this manual.

- ▶ **Caution:** Heating elements may be hot even if they are not glowing. During and after use, do not let clothing or other flammable materials come in contact with heating elements or interior surfaces of the oven until they have had sufficient time to cool. External parts of the oven such as the door glass, vents, and the control panel can become hot.
- ▶ Do not block any vent openings.
- ▶ Aluminum foil should not be used to line the oven floor. To avoid damage, do not place pots, pans or baking sheets directly on the oven floor.
- ▶ Do not let metal objects (aluminum foil, pans) or the meat probe come in contact with the heating element.
- ▶ Do not slide pots or pans on the oven floor. This could scratch and damage the surface.
- ▶ Do not lean, sit, or place heavy items on the open oven door.
- ▶ Only use the Miele roast probe supplied with the oven. Contact Miele if you need to purchase a new probe.
- ▶ To prevent damage, remove the roast probe from the oven when it is not being used.
- ▶ Do not heat unopened containers of food in the oven, pressure may build up and cause them to explode.
- ▶ Never add water to food on a hot tray or pan or directly onto food in a hot oven. The steam created could cause serious burns or scalds.

# IMPORTANT SAFETY INSTRUCTIONS

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▶ This oven must only be used for cooking. Do not use it as a dryer, kiln, dehumidifier, etc. Fumes or vapors given off by glues, plastics or flammable liquids and materials could be hazardous.

▶ Never store flammable liquids and materials in, above or under an oven, or near cooking surfaces.

▶ When baking frozen pizzas or pies, place them on the rack lined with parchment paper. Do not use the baking tray or the roasting pan for frozen foods with a large surface area. The tray or pan could become warped and difficult to remove from the oven when hot. Frozen food like french fries, fish sticks, chicken fingers etc. can be baked on the baking tray.

## General notes

▶ Do not use a steam cleaner to clean the oven. Steam could penetrate electrical components and cause a short circuit.

▶ Children should not be left alone or unattended in an area where an oven is in use. Never allow children to sit or stand on any part of the oven. Caution: Do not store items of interest to children in cabinets above an oven. Children climbing on the oven to reach these items could be injured.

▶ Do not leave the oven unattended when cooking with oils or fats, they are a fire hazard if overheated.

▶ Do not use water on grease fires! Smother the fire with a properly rated dry chemical or foam fire extinguisher.

▶ Be aware of loose fitting or hanging garments while operating the cooktop, they present a fire hazard.

▶ Do not use the oven to heat the room.

▶ Make certain that the power cords of small appliances do not come in contact with or get caught in the oven door.

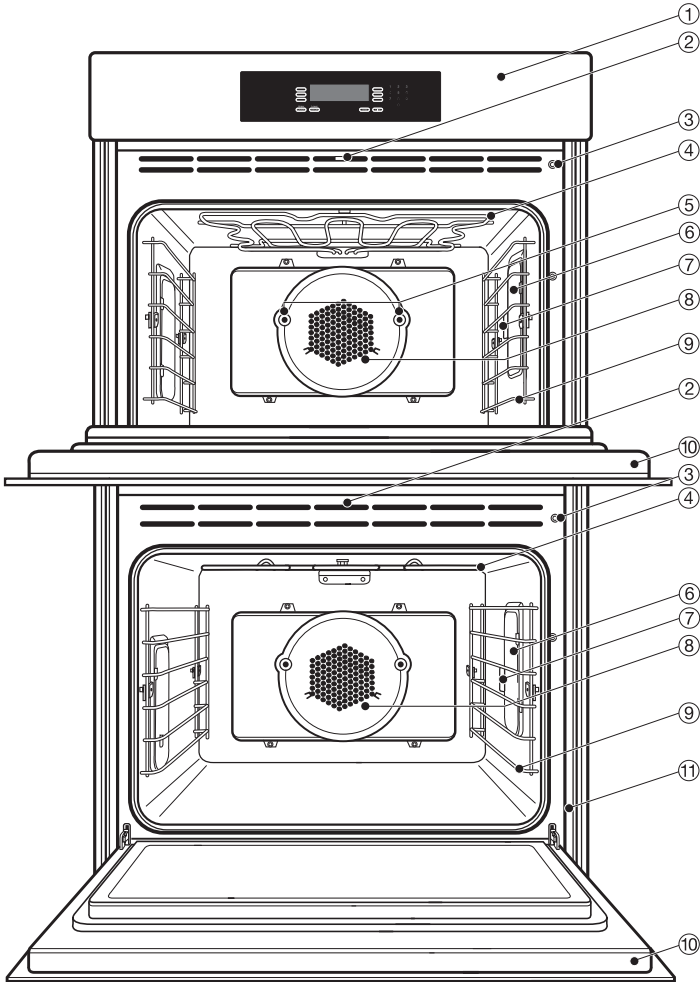
▶ Use only dry, heat resistant potholders. Moist or damp potholders used on hot surfaces may result in steam burns. Do not let potholders come in contact with oils. Do not substitute towels or other bulky items for potholders.

▶ It is recommended to cover all cooked food that is left in the oven to be kept warm. This will prevent moisture from condensing on the interior of the oven.

▶ Be careful when using alcoholic beverages like rum, whiskey, wine etc. for baking or roasting. The alcohol evaporates at high temperatures but may in rare circumstances combust on the hot heating elements.

## SAVE THESE INSTRUCTIONS

# Guide to the oven

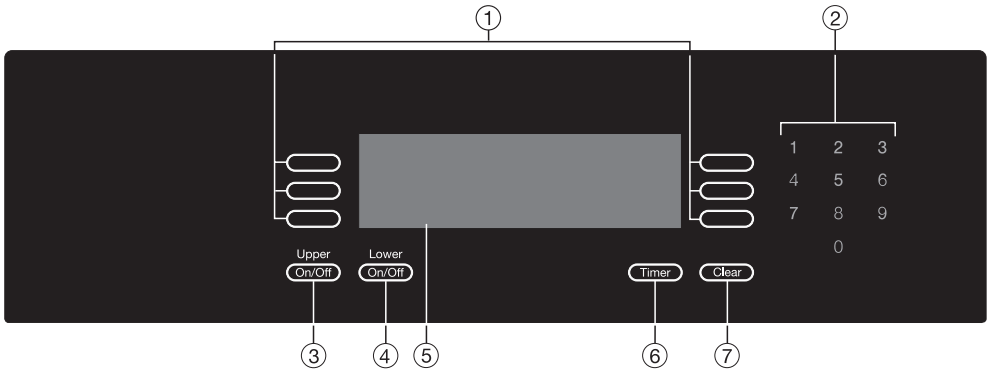


- ① Control panel
- ② SELF CLEAN door lock
- ③ Door contact switch \*
- ④ Upper heating element
- ⑤ Rotisserie motors
- ⑥ Light
- ⑦ Roast probe socket
- ⑧ Convection fan
- ⑨ Non-tip, six-level runners
- ⑩ Oven door
- ⑪ Data plate

\* This switch shuts off the heating element and convection fan when the door is opened during use.

# Guide to the display

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- ① **Touch controls**  
to select or set a function.
- ② **Keypad**  
to enter times or temperatures.
- ③ **"Upper On/Off" touch control**  
to turn the upper oven on and off.
- ④ **"Lower On/Off" touch control**  
to turn the lower oven on and off.
- ⑤ **Display**  
shows the time or the functions.
- ⑥ **"Timer" touch control**  
to set a timer independent of an oven function.
- ⑦ **"Clear" touch control**  
to delete the last entry or to clear menu items.



## Guide to the display

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The "Upper On/Off" touch control, displays:

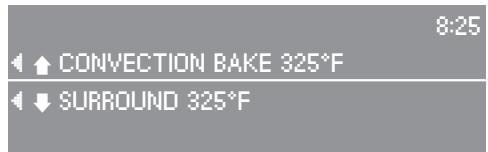


The "Lower On/Off" touch control, displays:



When both ovens are in use, the display will split to indicate the status of each oven.

The "▲" arrow points to the settings of the upper oven, the "▼" arrow to the lower oven settings.



# Oven accessories

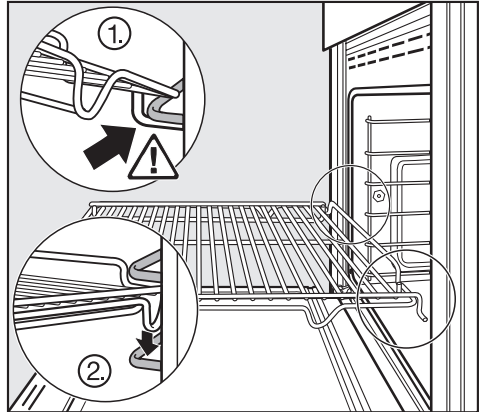
## Wire rack

The racks are to be slid into the runners on either side of the oven. They have non-tip safety notches which prevent them from being pulled out completely while the oven is in use.

When inserting a rack, always check that the safety notches are at the rear of the oven.

The rack can only be removed by raising it upwards and then pulling out.

The wire racks are coated with PerfectClean and can be easily cleaned with a sponge and dish soap.

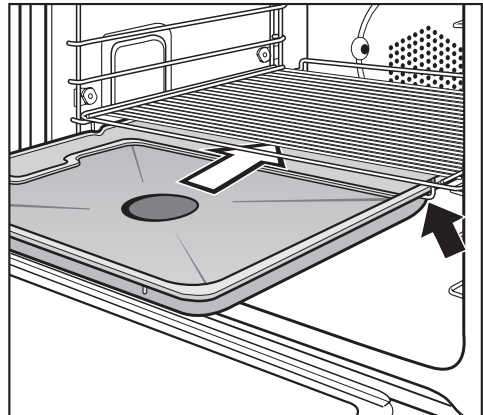


## Roasting pan

The roasting pan is ideal for catching drippings from meat or poultry roasted or broiled directly on the rack. Slide the roasting pan onto the rail below the wire rack. See illustration.

It can also be used as a baking tray.

The roasting pan is coated with PerfectClean enamel and can be easily cleaned with a sponge and dish soap.

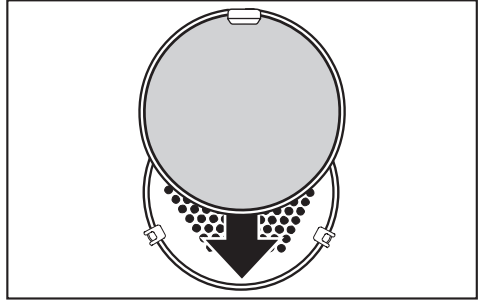


## Oven accessories

### Grease filter

The filter helps to keep the oven fan clean from moisture and grease.

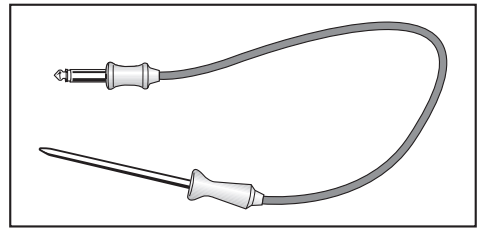
Anytime meat or poultry is prepared insert the grease filter in front of the fan opening.



### Roast probe

The roast probe reliably monitors the core temperature of meat and poultry during a roasting function.

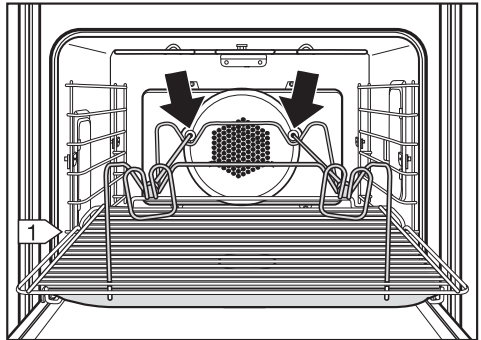
The long pointed end of the probe is inserted into the thickest portion of the meat while the short end of the probe is inserted into the roast probe socket.



### Rotisserie

The rotisserie evenly broils and adds a finishing touch to items such as stuffed meat, ties roasts, poultry, and kabobs by gently turning the skewers during the broiling function.

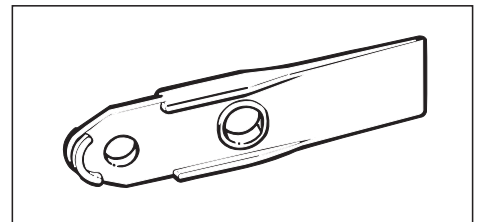
The skewers are inserted into the rotisserie motors in the back panel.



### Slide opener

The slide opener is used to remove the light cover when changing a light bulb.

The flat end of the slide opener is wedged beneath the light cover to pry it off.




# Locking the oven

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## System lock


The oven is supplied with this setting deactivated as standard.  
To use it you first have to activate it.

The system lock can be activated to prevent children from operating the oven or to conserve standby power when the oven will not be used for some time (e.g. vacation).

If activated the  symbol will show in the display when the oven is switched off.

### To activate the system lock:


- Touch the "On/Off" control to activate the display.
- Call up the menu SETTINGS .
- Call up the submenu SYSTEM LOCK.
- Select the touch control next to "Accept" and confirm by touching "OK".
- Touch the "On/Off" control.

 is displayed at the right side of the display.


### To deactivate the system lock:

- Call up the submenu SYSTEM LOCK.
- Select the touch control next to "Do not accept" and confirm by touching "OK".


## Using the system lock:

- Select the touch control next to  and confirm "on".

The oven cannot be operated now.

The  symbol indicates that the lock has been activated. The timer can still be used while the lock is on.

The system lock remains active even after a power cut.

To switch the system lock off call up  and confirm "off".

The oven can now be used.

**Note:** If the system lock is activated for more than 4 days, the oven clock will have to be reset.

## Using the oven display

This oven uses soft key technology and an LCD display to assist in the selection of functions.

To select a function, touch the control next to the desired function. The arrow next to each displayed function points to its corresponding control.

- Touch the "On/Off" control to activate the display.

Additional functions are displayed by touching the "more" control.



The previous display can be recalled by touching the "back" control.



Dots after a function indicate a submenu.

The submenu will appear when the function is selected.

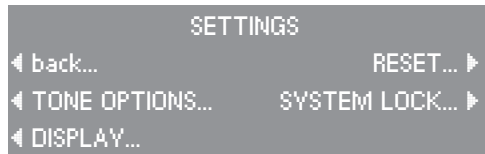


# SETTINGS

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The default oven settings can be changed in the function "SETTINGS 🏠". In this function you can customize the oven to suit your preferences. Settings may be adjusted by touching the appropriate touch control.

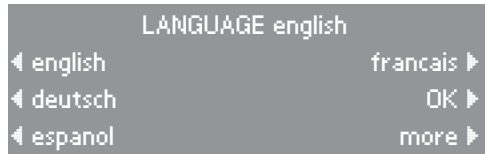
Available settings:



## Language 🚩

- Select the touch control next to the desired language and confirm by touching "OK".

The 🚩 symbol indicates the "Language" setting. If you accidentally select an unfamiliar language, simply look for the 🚩 symbol. Touch the control next to the flag symbol and select your language of choice.



## Clock

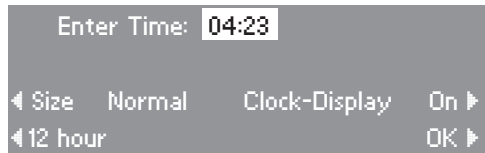
"Enter Time" appears in the display.

- Enter the current time using the keypad.

Different settings can be selected by touching the control next to the option:

- the size of the clock display,
  - Size Normal
  - Size Large
- the time format,
  - 12 hour
  - 24 hour
- whether or not the time is displayed,
  - Clock-Display On
  - Clock-Display Off
- Touch the "OK" control to confirm the entries.

If power to the oven is cut off for more than 4 days, the clock will have to be reset.



# SETTINGS

## Temperatures

The default temperature of each function can be adjusted within the range shown below. If a temperature out of the range is selected, the oven will revert to the default temperature.

TEMPERATURES			
◀ BAKE	375°F		
◀ CONVECTION BAKE	325°F	OK ▶	
◀ SURROUND BAKE	375°F		more ▶

- Touch the control of the function whose default temperature you wish to alter.
- Enter the new default temperature using the keypad.

The next time this function is selected, the new temperature will be used.

Function	°F		°C	
	default	range	default	range
<b>Bake</b>	375 °F	200-500 °F	190 °C	100-260 °C
<b>Convection Bake</b>	325 °F	125-500 °F	160 °C	50-260 °C
<b>Surround Bake</b>	375 °F	125-550 °F	190 °C	50-290 °C
<b>Browning</b>	375 °F	200-500 °F	190 °C	100-260 °C
<b>Intensive</b>	325 °F	200-500 °F	160 °C	100-260 °C
<b>Auto Roast</b>	325 °F	200-425 °F	160 °C	100-210 °C
<b>Convection Roast</b>	325 °F	125-500 °F	160 °C	50-260 °C
<b>Surround Roast</b>	400 °F	175-550 °F	200 °C	80-290 °C
<b>Broil</b>	no default	400-575 °F	no default	200-300 °C
<b>Maxi Broil</b>	no default	400-575 °F	no default	200-300 °C
<b>Convection Broil</b>	no default	200-500 °F	no default	100-260 °C
<b>Rotisserie</b>	no default	400-575 °F	no default	200-300 °C
<b>Defrost</b>	75 °F	75-125 °F	25 °C	25-50 °C



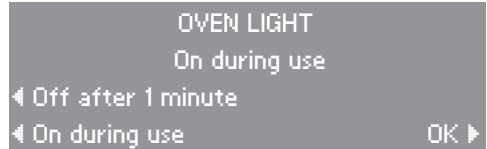
## Oven Light

The "on" duration of the oven light can be altered.

- Touch the control of the light setting you wish to choose.
- "Off after 1 minute"  
The light goes off after the first minute of a function.
- "On during use"  
The oven light remains lit during a function.

The selected setting will appear in the display.

- Touch the "OK" control to confirm the selection.



## Temperature °F / °C

All oven temperatures can be displayed in either Fahrenheit or Celsius degrees.

- Touch the "TEMPERATURE" control to toggle between °F and °C.



# SETTINGS

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## Tone Options

Unique tones may be set for each of the two timers to differentiate the timers from an oven function tone.

### "Timer 1" and "Timer 2"

The tone of Timer 1 and Timer 2 can be set to one of five tone options.

- Select "Timer 1 Tone" or "Timer 2 Tone" by touching the corresponding control.

With every touch of the respective control, another tone will sound and the display will show the tone number.

- Select the tone for each timer.

### "Keypad tone"

The keypad can be set to make a sound with every touch of a control.

- Touch the "Keypad tone" control to toggle between the on and off settings.

### "Volume"

This control adjusts the volume of the tone options.

- Touch the "Volume" control until you hear the desired volume.

TONE OPTIONS			
◀ Timer 1 Tone 1	Volume	1	▶
◀ Timer 2 Tone 2	Tone	Short	▶
◀ Keypad tone on		OK	▶

## "Tone Short / Long"

The duration of the timer and oven tones can be modified.

- "Tone short" will beep in quick succession when an oven signal or the oven timer sounds.
- "Tone long", a continuous tone will sound when an oven signal or the oven timer sounds.
- Touch the "Tone" control to toggle between the short and long setting.
- Touch the "OK" control to confirm the "TONE OPTIONS" settings.

When the tone sounds to indicate an oven signal or the timer, touch any number on the keypad to turn off the tone.

## Display

The brightness and contrast of the oven display can be adjusted by touching the controls next to "Brightness" and "Contrast".

# SETTINGS

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## Reset

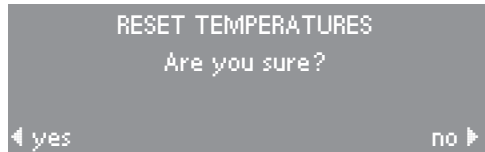
The factory settings of the oven can be restored through the "RESET" function.

- Temperatures
- Settings
- Favorites



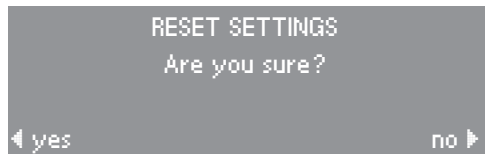
## Reset Temperatures

If the request is confirmed with "yes", all changed temperatures will be restored to the factory default.



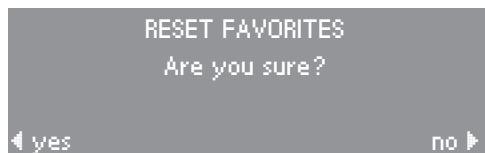
## Reset Settings

If the request is confirmed with "yes", all changed settings will be restored to the factory default.



## Reset Favorites

If the request is confirmed with "yes", all "favorite" entries will be deleted. Once deleted, these entries cannot be restored.



## System lock

See chapter "Locking the oven".

## Heat the oven

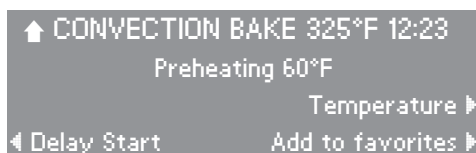
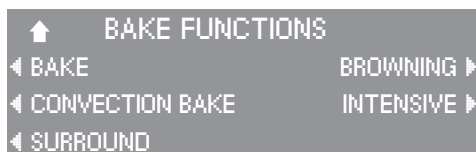
New ovens may have a slight odor during the first few uses. To eliminate the odor quickly, the oven should be operated at a high temperature for 2 hours.

Before heating the oven for the first time remove (if present)

- any stickers from the baking tray, roasting pan or interior floor.
- any cork spacers from the ceiling of the interior.
- foil from the appliance front.

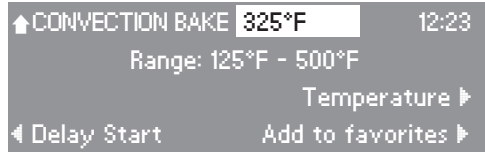
Make sure the room is well ventilated during this process.

- Remove all accessories from the oven.
- Touch the "On/Off" control.
- Select the "BAKE" function.
  
- Select "CONVECTION BAKE".
  
- Select "Temperature".

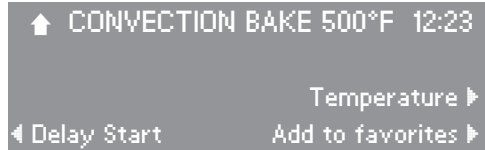


# Before using the oven

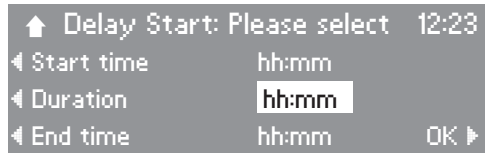
- Set the temperature to 500 °F (260 °C) using the keypad.



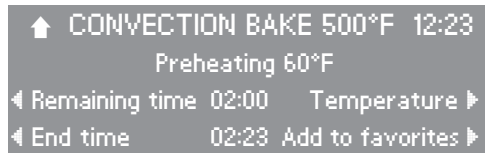
- Set the timer to run the oven for 2 hours by touching the "Delay Start" control.



- Select "Duration". Set the duration by entering "2", "0", "0" using the keypad.
- Touch the "OK" control.



The oven will run for 2 hours and the count down will appear in the display.



## Selecting a function

- Touch the "On/Off" control to activate the display.
- Touch the control next to the function you wish to select.

For example, touch the control next to the word "BAKE" to select this function.

The "BAKE" function submenu will appear in the display.

- Touch the control next to the submenu function you wish to select.

For example, touch the control left of "CONVECTION BAKE".

The "CONVECTION BAKE" function will appear in the display.

The default temperature of 325 °F (160 °C) will be displayed next to the function name.

## Adjusting the oven temperature

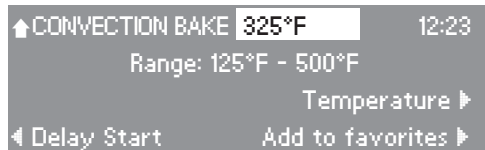
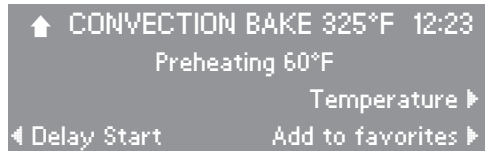
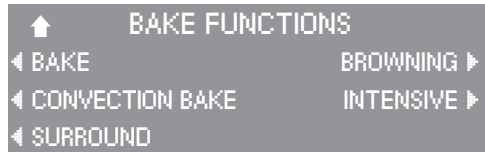
This oven has been factory tested for the optimum operating temperature of each function. This temperature can be adjusted if needed.

- Touch the "Temperature" control.

The temperature will be highlighted in the display.

- Enter the new temperature using the keypad.

The oven will heat to the adjusted temperature.



# Using the oven

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## Preheating

For proper cooking results, most recipes call for a preheated oven.

After a temperature has been selected, the rising temperature can be viewed in the display.

"Preheating" will show in the display until the oven has reached the selected temperature.

A tone will sound once the oven has finished preheating.

- Place the food in the oven once the temperature has been reached.

The oven should **not** be preheated when using "AUTO ROAST".

## Delay Start

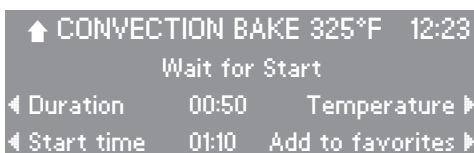
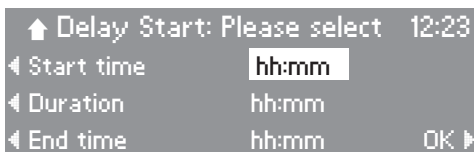
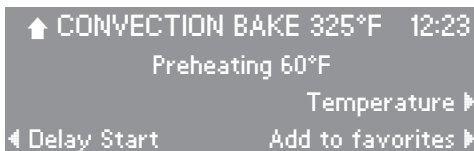
This function allows you to turn cooking processes automatically off or on and off.

## Duration

To enter the cooking time. After this time has elapsed the oven turns off automatically. The maximum duration time which can be entered is 11 hours 59 minutes.

- Touch the "Delay Start" control.
- Touch the "Duration" control and enter the cooking time.
- Confirm the entries by touching the "OK" control or cancel by touching "Clear".

For example, enter "00:50" and the function will run for 50 minutes.





## Start time

This feature allows you to delay the start of a function, from 1 minute to 23 hours 59 minutes, so that the cooking process begins at a specified time.

- Touch the "Delay Start" control.
- Touch the "Start time" control and enter the start time.

For example, enter "01:10" and the oven will start cooking at 1:10.

- Touch the "Duration" control and enter the cooking time.

For example, enter "00:50" and the function will run for 50 minutes.

The "duration" must be entered for this feature to operate correctly.

- Confirm the entries by touching the "OK" control or cancel by touching "Clear".

The end time will automatically be calculated.

## End time

The desired end time allows you to set the actual time you would like cooking to complete. This time is limited to 24 hours from the current time.

- Touch the "Delay Start" control.
- Touch the "End time" control and enter the desired end time.

For example, enter "02:15" and the oven will finish cooking at 2:15.

- Touch the "Duration" control and enter the cooking time.

For example, "01:30" for 1 hour and 30 minutes.

If a duration time is entered, a delay start time will automatically be calculated.

If no duration time is entered, the oven will calculate a duration based on the current time.

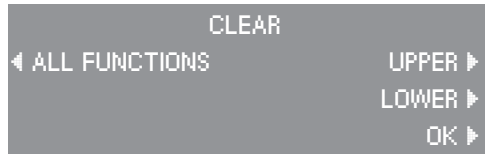
- Confirm the entry by touching the "OK" control or cancel by touching "Clear".

# Using the oven

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## Canceling a process

- Touch the "Clear" control.
- Select the option you wish to cancel.



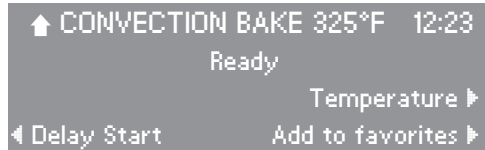
## Turning off the oven

- Touch the "On/Off" control.

The oven will turn off and the time of day will appear in the display.

## At the end of cooking

- a tone will sound,
- "Ready" will appear in the display under the function name, and
- the oven will shut off automatically.



## Setting a timer

The timer can be used to time any activity in the kitchen and can be set independently of a cooking function.

Two alarms (Timer 1 and 2) can be selected simultaneously.

A maximum time of 59 minutes and 59 seconds can be selected.

To set a timer:

- Touch the "Timer" control.
- Use the keypad to enter the desired time in minutes and seconds.

The second timer can be set in the same way as the first.

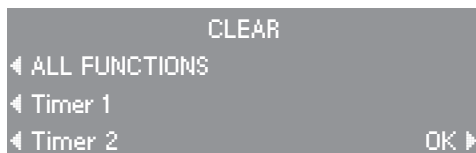
The count down of Timer 1 and 2 is shown in the lower area of the display.

At the end of the timed period, a tone will sound.

- Touch "Clear" to cancel the timer tone.

## To cancel the timer

- Touch the "Clear" control.
- Touch the control for the timer to be canceled or to cancel both timers and a running function touch "ALL FUNCTIONS".
- Touch "OK".







## Guide to the functions



## Baking tips

When baking meat or poultry, insert the grease filter in front of the fan opening.

Remember to remove the grease filter from the fan opening when baking pastries. If the filter is not removed, increase the baking time.

The roasting pan does not need to be greased or covered with parchment paper. The PerfectClean enamel finish prevents spillovers from baking onto and into the surface. Baked food can be easily removed.

Use baking parchment only for dough with a high egg white content, i.e. for biscuit, meringue or macaroons.

# BAKE

---

## BAKE

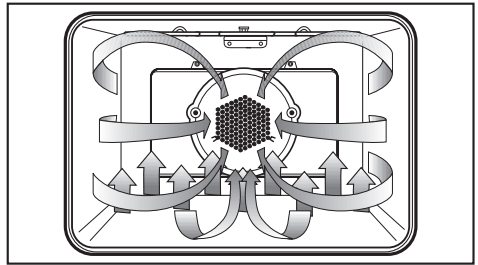
Default temperature . . . 375 °F (190 °C)

The "BAKE" function works by heating food from below. This is similar to the "bake mode" of a conventional oven.

Use this function for:

- boxed cake mixes,
- baked apples,
- frozen dinners.

The recommended positions are the 2<sup>nd</sup> or 3<sup>rd</sup> runners from the bottom.





## CONVECTION BAKE

Default temperature . . . 325 °F (160 °C)

This function actively circulates heated air throughout the oven cavity for a consistent baking temperature.

Use this function for:

- cookies, cakes,
- quick breads,
- yeast breads,
- cheesecakes,
- pies, quiche,
- baked potatoes,
- casseroles.

When using the convection function, several runner levels can be used at the same time.

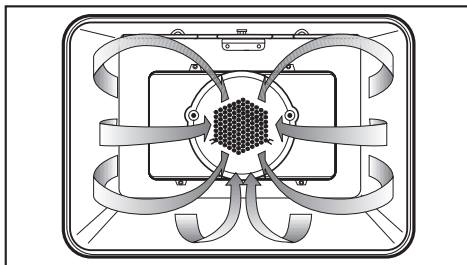
The recommended positions are:

1 tray = 1<sup>st</sup> runner from the bottom  
Exception: Place cookies on the 3<sup>rd</sup> runner from the bottom.

2 trays = 1<sup>st</sup> and 4<sup>th</sup> runners  
from the bottom

3 trays = 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> runners  
from the bottom

When baking 3 trays of cookies or small cakes at the same time, remove the respective tray when the desired browning is reached.



As a general rule, the temperature of a recipe not designed for baking in a convection oven should be lowered by 25 °F (15 °C.)

# BAKE

## SURROUND

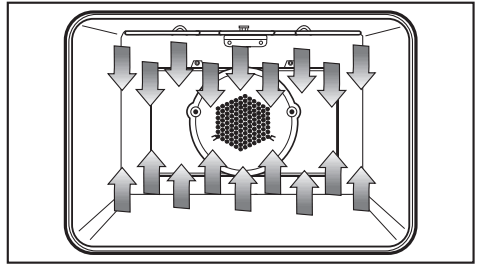
Default temperature . . . 375 °F (190 °C)

The "SURROUND" function is a premium conventional baking mode. The oven heats with both the upper and lower heating elements without the convection fan.

Use this function for:

- souffles, meringues,
- angel food cakes,
- cream puffs,
- cookies, cakes,
- cheesecakes,
- pies, quiche,
- baked potatoes.

The recommended positions are the 1<sup>st</sup> or 2<sup>nd</sup> runners from the bottom.



## BROWNING

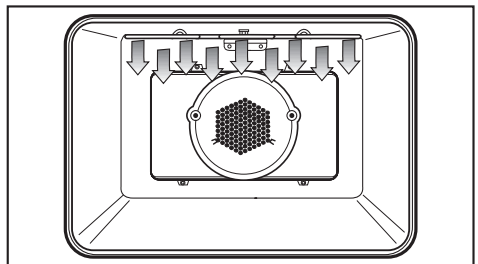
Default temperature . . . 375 °F (190 °C)

In the "BROWNING" function, food is heated from above.

Use this function for:

- browning meringue,
- melting a cheese topping,
- caramelizing a sugar topping as in crème brûlée.

The recommended position is the 4<sup>th</sup> runner from the bottom.



## INTENSIVE

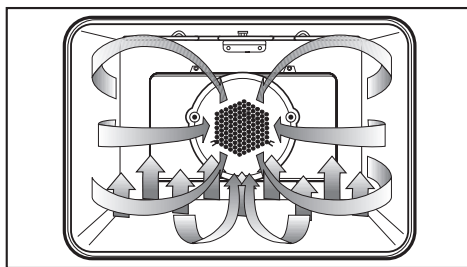
Default temperature . . . 325 °F (160 °C)

The "INTENSIVE" function generates heat from the lower heating element. The oven's fan gently circulates the heated air to create a brick oven (convection) environment.

Use this function for:

- pizza,
- focaccia,
- stromboli.

Use the 1<sup>st</sup> runner from the bottom. Should the bottom of the food burn, raise the rack to a higher runner.



When using "INTENSIVE", recipe temperatures should be lowered by 25 °F (15 °C).

Intensive is not recommended for roasting or shallow baking.

Do not bake on the oven floor.

# ROAST

---

## AUTO ROAST

When roasting (all Roast functions), insert the grease filter in front of the fan opening.

Default temperature . . . 325 °F (160 °C)

This premium convection function heats the oven to a high temperature to sear the meat, retaining moisture and tenderness.

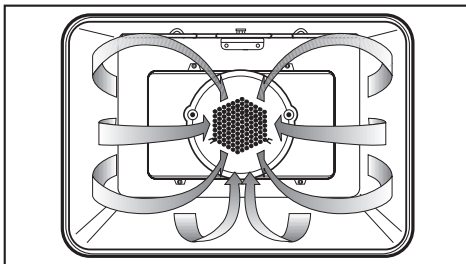
"Searing" appears in the display. Once the meat is seared, the function returns to the selected temperature and "Searing" is no longer shown.

Use this function for:

- poultry (whole birds),
- roasts, e.g. prime rib, pork loin, beef tenderloin, leg of lamb, etc.

The recommended position is the 1<sup>st</sup> runner from the bottom.

The oven should not be preheated when using "AUTO ROAST".



## CONVECTION ROAST

Default temperature . . . 325 °F (160 °C)

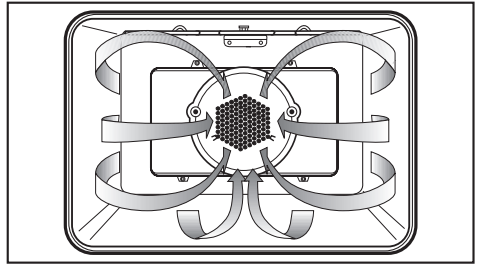
This function uses the convection fan to actively circulate heated air throughout the oven.

This function does not spike the oven temperature for searing.

Use this function for:

- chicken pieces,
- small cuts of meat,
- fish,
- salmon, lobster tails,
- meat loaf.

The recommended position is the 1<sup>st</sup> runner from the bottom.



# ROAST

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## SURROUND ROAST

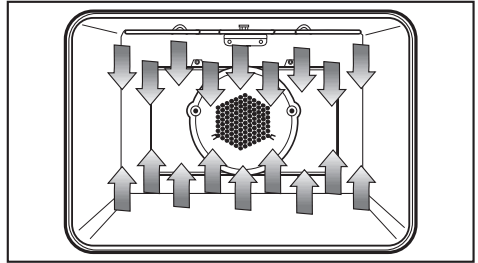
Default temperature . . . 400 °F (200 °C)

"SURROUND ROAST" is a conventional roasting program for traditional recipes.

Use this function for:

- pot roast,
- brisket,
- stew.

The recommended position is the 2<sup>nd</sup> runner from the bottom.



## Roasting tips

- Always install the grease filter in the back of the oven before roasting.
- The larger the cut of meat to be roasted, the lower the temperature that should be used.  
The roasting process will take a little longer, but the meat will be cooked evenly and the outside will become crisp.
- Use the roast probe for accurate cooking temperatures and best results.

## Roasting in a covered pot

When roasting in a covered pot, increase the recipe temperature by 70 °F (20 °C).

Season the meat and place it in the pot. Add some butter, margarine or a little oil and about ½ cup of water when roasting a large piece of meat or roasting poultry with a high fat content.

## Roasting on the rack

Use the rack with the roasting pan inserted below. Add a little oil to very lean meat or place a few strips of bacon on top to help retain moisture. Place a little water in the roasting pan below the meat to catch drippings.

## Roasting poultry

For crispy skin, baste the poultry ten minutes before the end of cooking with salt water.

# ROAST

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## Using the roast probe

The roast probe reliably monitors the roasting process. The tip of the probe continuously measures the core temperature of the meat or poultry.

When the selected core temperature is reached, the oven automatically shuts off.

The roast probe can be used with the following functions:

- AUTO ROAST
- CONVECTION ROAST
- SURROUND ROAST
- CONVECTION BROIL

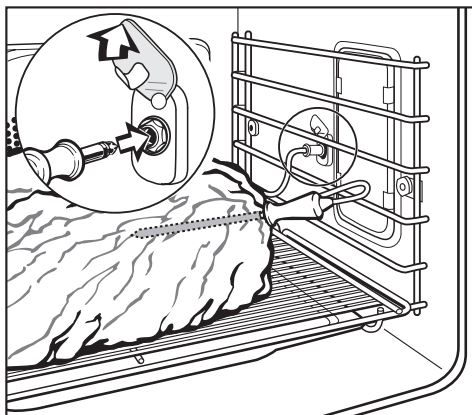
### Using the roast probe:

- Prepare the meat as usual (in a pot or on the rack).

Roasting bags or aluminum foil may be used, but only when left open at the end. Insert the probe into the meat or poultry through the opened end of the foil or bag.

- Insert the probe into the middle of the meat. Make sure that the probe does not touch any bones and is not located in a fatty portion of the meat. Improper insertion of the probe could shut the oven off too early.

- Put the meat into the oven.

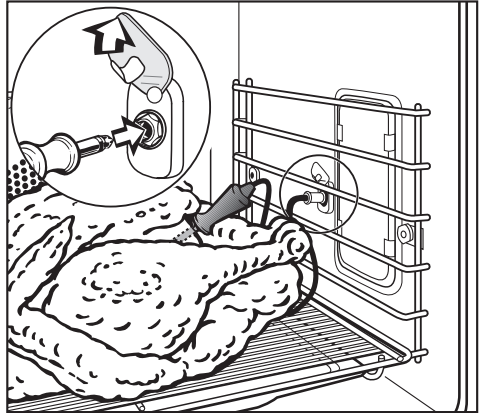




# ROAST

When roasting poultry, the best place to insert the probe is in the thickest part of the bird between the thigh and body.

- Insert the short end of the roast probe into the socket on the right side of the oven so it clicks into place.



- Select a roasting function.

For example, "AUTO ROAST".

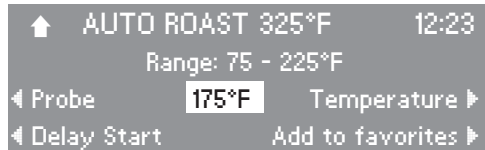
The default temperature and the probe (core) temperature, once inserted, will show in the oven display.

To adjust the core temperature:

- Touch the control to the left of "Probe".
- Enter the new core temperature using the keypad.

The start of roasting can also be delayed at this time.

- Touch the "Delay Start" control.



# ROAST

---

- Enter the Start time of the roasting process using the keypad.

At the end of cooking, when the selected core temperature has been reached, a tone will sound.

The tone can be canceled by touching "Clear".



## **Please note:**

When finished, cover the meat with aluminum foil and allow to stand for 10 minutes. During this time, the core temperature will rise 5 - 10 degrees.

If the temperature probe is left in the food at the end of the cooking process, the oven display will show the core temperature first increasing and then decreasing.

When using the "MASTER CHEF" function to cook meat or poultry insert the grease filter in front of the fan opening.

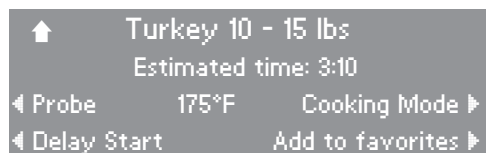
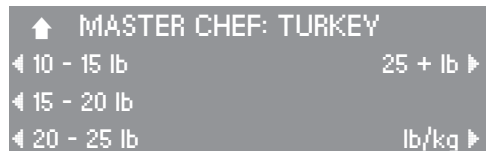
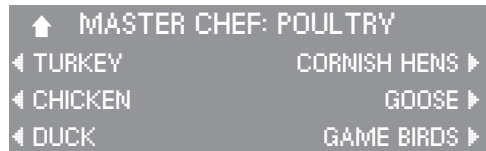
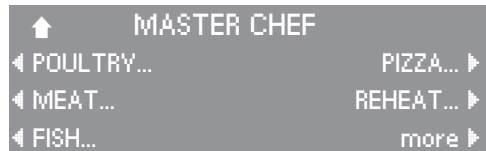
The "MASTER CHEF" function contains an easy to use list of preset functions of commonly cooked foods such as pizza, chicken and french fries.

- Touch the "MASTER CHEF" control to view the list of preset functions.
- Touch the control of the function you wish to select.

For example, to cook a 12 lb turkey you would select "POULTRY".

- Touch the control to the left of "Turkey".
- Touch the control that corresponds to the weight of the turkey, "10 - 15 lb".
- Insert the roast probe into the turkey and into the roast probe socket, as prompted.
- The remaining cooking time can be monitored in the display.

To view the settings of a "MASTER CHEF" function, touch the control for "Cooking Mode".



# MASTER CHEF

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## Tips for use

- To end an automatic program prematurely, turn the oven off.
- If the food is not cooked to your desire after an automatic program has elapsed, set the oven to Convection Bake 320 °F (160 °C) and cook or brown it for a few more minutes.
- After use let the oven cool to room temperature before using it again for an automatic program.
- When cooking poultry like goose or turkey, set the weight of the unstuffed poultry.  
When cooking more than one chicken at once, set the weight of the heavier chicken (not the total weight).
- During some programs the oven must be preheated before inserting the food into the oven. The respective info and time indication will show in the display.
- Automatic programs can be saved as "Favorites".

## MASTER CHEF Functions

### POULTRY

#### Turkey

10 - 15 lb  
15 - 20 lb  
20 - 25 lb  
25 + lb

#### Chicken

Cordon Bleu  
Whole: 0 - 5 lb  
Whole: 5 + lb  
Cutlets  
Parts

#### Duck

3 - 5 lb  
5 + lb

#### Cornish Hens

1 - 2 lb

#### Goose

5 - 10 lb  
10 - 15 lb

#### Game birds

0 - 2 lb  
2 - 4 lb

### MEAT

#### Beef

Roast  
Prime Rib  
Pot Roast  
Steaks  
London Broil

#### Pork

Loin Roast  
Blade Roast  
Crown Roast  
Cooked Ham  
Natural Ham  
Chops

#### Veal

Rolled Roast  
Loin Roast  
Rib Roast  
Chops

#### Lamb

Leg  
Rack  
Half Shank  
Half Sirloin

### FISH

#### Steaks

Fillets  
Whole  
Lobster Tails  
Paella  
Shrimp

### PIZZA

Fresh  
Frozen  
Self-Rising  
Stromboli  
Calzone

### REHEAT

Pizza  
Banquet Pan  
Casserole

### BAKED GOODS

Fruit Pies  
Layer Cakes  
Cookies  
Soufflé  
Sponge Cake  
Muffins

### POTATOES

Baked  
French Fries

# BROIL

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## BROIL

When broiling (all Broil functions), insert the grease filter in front of the fan opening.

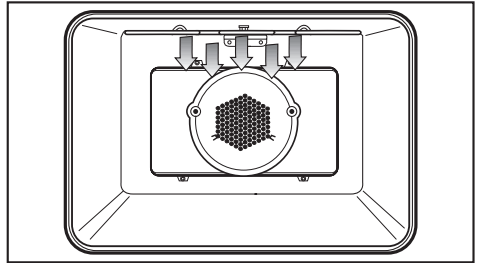
No default temperature

Only the inner part of the upper heating element is used for a smaller area of intense heat from above. This function is excellent for broiling or searing small quantities.

Use this function for:

- chops, ribs
- small quantities of meat,
- browning small dishes.

The recommended position is the 4<sup>th</sup> runner from the bottom.



## MAXI BROIL

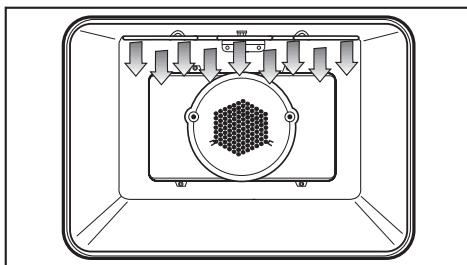
No default temperature

The entire upper heating element is used for intense heating from above. This function gives excellent browning and searing results.

Use this function for:

- chops, ribs
- large quantities of meat,
- browning large dishes.

The recommended position is the 4<sup>th</sup> runner from the bottom.



# BROIL

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## CONVECTION BROIL

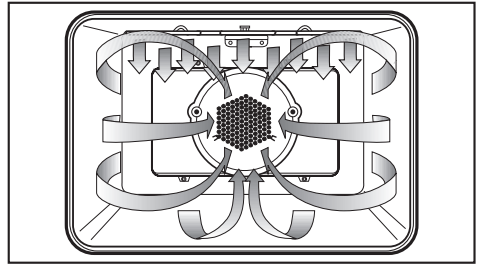
No default temperature

Hot air from the upper heating element is distributed over the food by the fan. This enables a lower temperature than conventional broiling to be used.

Use this function for:

- thick pieces of meat,
- London broil.

The recommended position is the 3<sup>rd</sup> runner from the bottom.



Always insert the grease filter over the convection fan in the back of the oven when using this function.

The roast probe can be used in this function to monitor the meat's core temperature. Refer to "ROAST/ Using the roast probe" for more information.



## ROTISSERIE

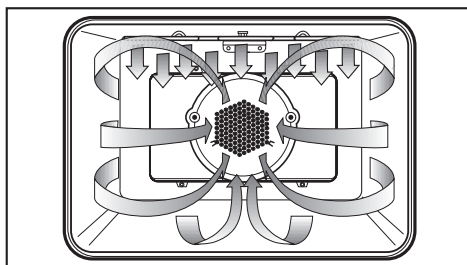
No default temperature

This function is only available in the upper oven.

The "ROTISSERIE" function broils meat or poultry while turning it on a spit for even cooking results.

Use this function for:

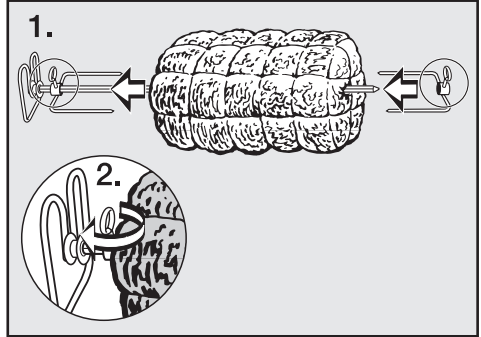
- poultry, whole birds,
- tied roast, e.g. pork loin, beef tenderloin, etc.,
- kabobs.



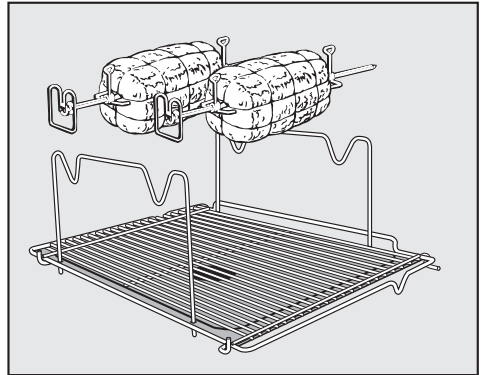
The roast probe cannot be used at the same time as the rotisserie. The cable could wind around the rotisserie and be damaged.

# BROIL

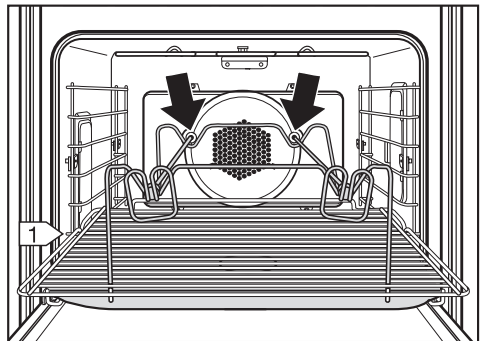
- Secure meat or poultry on the skewers.  
(Poultry legs should be tied together to prevent them from catching on the heating element or burning.)



- Assemble the rotisserie as shown.



- Put the rotisserie in the oven, using the **lowest** level runner.
- Insert the spits into the grill motors at the back of the oven.
- Select "ROTISSERIE".
- When the oven door is closed, the spits will rotate.



## Broiling tips

- Always insert the grease filter in the back of the oven before broiling.
- To ensure even cooking, it is best to broil foods of a similar thickness at the same time. Most items should be turned halfway through broiling.
- To determine how far through a thick piece of meat has been cooked, press down on its surface with a spoon.

If the surface presses down easily and with little resistance to the spoon, it is "rare".

If there is some resistance, it is "medium".

If there is great resistance, it is "well done".

# FAVORITES

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If you often cook a recipe with the same settings (function, time, temperature) you can save them as a "favorite" for easy recall.

To save a favorite:

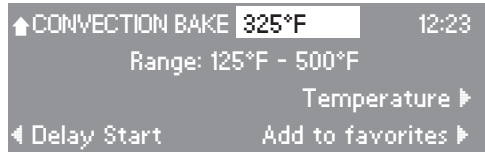
- Enter the function, temperature and cooking times of the recipe. The oven will begin heating.
- Touch the "Add to favorites" control.

Your "favorite" must be named before it can be saved to the memory.

- Enter the letters and numbers of the name by touching the controls left and right of the alpha-numeric list. Confirm each character entry by touching the "Select" control.
- Touch the "OK" control when naming is complete to save the "favorite" to memory.

Your "favorite" can now be recalled from the "FAVORITES" list. When selected the oven will automatically use the saved settings.

- Touch "Clear" to cancel the running function if you are not cooking.



## SABBATH

Default temperature . . . 375 °F (190 °C)

For religious observance, the oven can be set to run for the duration of the Sabbath. There will be no visual change to the control panel and the clock will not be displayed.

In this function, only "BAKE" and "SURROUND" are available.

- Select the desired Sabbath function while the door is closed.

The oven will stay in "Hold" mode until the oven door is reopened.

- Open the oven door.
- Place the food in the oven.
- Close the oven door.

After a 5 minute delay, the oven will start heating until the set temperature is reached. This temperature will be held constant for 72 hours.

If Sabbath is selected in either oven, the other oven can only be operated with the Sabbath function. Once the Sabbath function has started the settings can not be changed. The oven can only be turned off with the "On/Off" control.

### At the end of Sabbath

After 72 hours, the oven will shut off and "Fault 55" will appear in the display.

- Turn the oven off to reset it to normal operation.



# DEHYDRATE

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## DEHYDRATE

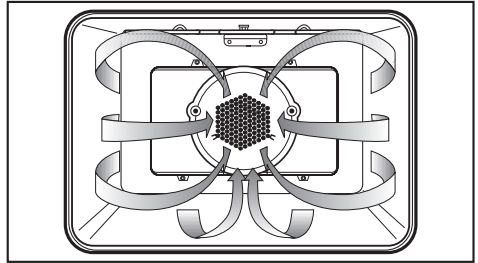
Default temperature . . . . 175 °F (80 °C)

This function is for dehydrating fruits, vegetables and herbs.

A consistent low temperature and the fan maintain the ideal conditions for the long dehydration process.

For best results, blot food with a paper towel before dehydrating.

Foods to be dehydrated should be placed directly on the oven racks or on a drying screen (not supplied with oven).

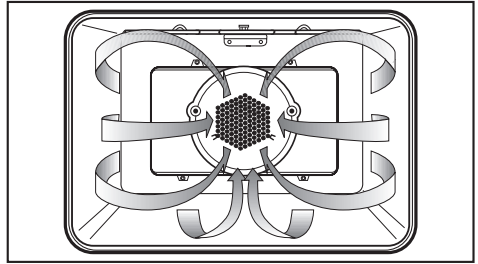


## PROOF

Default temperature . . . . 125 °F (50 °C)

The warm environment created in the proof function will allow you to effectively proof dough. This function maintains a low temperature perfect for yeast to rise.

Place the dough in a large bowl on the oven rack positioned at the lowest runner level. Keep the oven door closed during this process.



# DEFROST

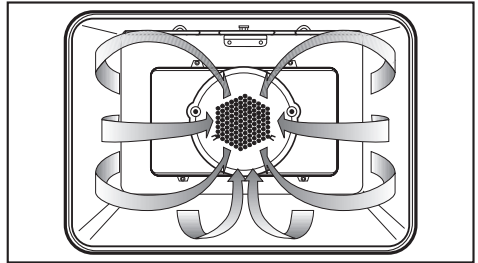
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## DEFROST

Default temperature . . . . . 75 °F (25 °C)

This function allows you to defrost food at a constant temperature.

Defrosting times depend on the type and weight of the food, and at what temperature it was deep-frozen.



## Defrosting tips

- Remove the frozen food from the packaging and place it in the roasting pan or into an appropriate dish.
- Meat and poultry should be fully thawed before cooking. Do not use the liquids from defrosting.
- Fish does not need to be fully defrosted before cooking. Defrost so that the surface is soft enough to absorb herbs and seasoning.
- Cook all food immediately after defrosting.



## Appliance front

The glass front of the appliance and the control area can be cleaned with glass cleaner when cool.

## Stainless steel

Stainless steel surfaces can be cleaned using a non-abrasive stainless steel cleaner. To help prevent resoiling, a conditioner for stainless steel can also be used. Apply sparingly with even pressure.

## Accessories

### Roast probe

Wash with soapy water and a sponge. Rinse under running water.

Do not submerge the roast probe in water. Do not clean the roast probe in the dishwasher.

### Grease filter

Clean with liquid dish soap and hot water, or in the dishwasher. Depending on the detergent, cleaning the grease filter in a dishwasher may cause permanent discoloration of the filter surface. Performance of the filter will not be affected.

### Rotisserie

Clean with liquid dish soap and hot water, or in the dishwasher.

# Cleaning

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## PerfectClean

The revolutionary PerfectClean enamel is a smooth, nonstick surface that cleans easily with a sponge.

The following have been treated with "PerfectClean":

- roasting pan,
- wire rack.
- Do not clean items with PerfectClean in a dishwasher. Dishwasher detergents may damage the enamel.
- Clean after each use with a sponge and a solution of hot water and liquid dish soap.
- Do not use abrasive cleaners, ceramic cleaners, metal scourers, or oven cleaners on PerfectClean surfaces.
- After cleaning, rinse thoroughly with water. The water should run off the surface easily, any residue will hinder this effect.
- Stubborn baked on grease may need to be soaked first to loosen deposits.
- Clean up spills on PerfectClean surfaces as soon as possible to prevent stains.
- Spilt fruit juices may permanently discolor surfaces. This discoloration is permanent but will not affect the efficiency of the enamel.

## Cleaning the oven cavity by hand

 Danger of burns! Allow the oven to cool before cleaning.

### To make cleaning easier

- remove the oven door,
  - remove the runners,
  - lower the upper heating element.
- Clean the oven surfaces with a solution of hot water, liquid dish soap and a sponge or soft nylon brush.

Do not use abrasive cleaning agents, hard brushes, metal scouring pads, steel wool, knives or other abrasive materials.

Do not use oven sprays on any part of this oven.

- Dry surfaces before reassembly.

# Cleaning

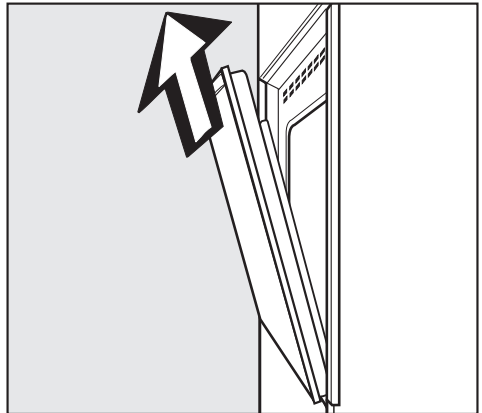
## Removing the oven door

Please note: The oven door is quite heavy. It should be gripped firmly at the sides when being removed or refitted.

- Open the door fully.
- Flip up the locking clamps on each door hinge.



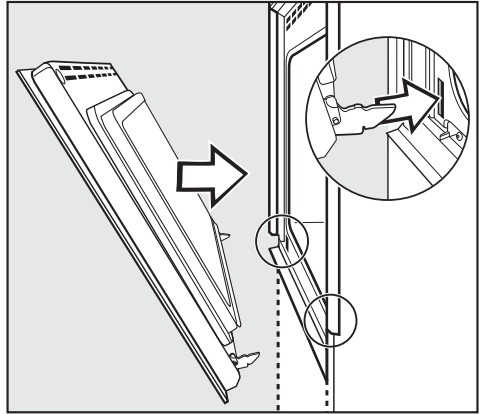
- Slowly shut the door until the protruding clamps stop the movement. Pull the door upward. See illustration.



## Refitting the oven door

- Insert the door onto the hinges and open the door completely.
- Flip the locking clamps down.

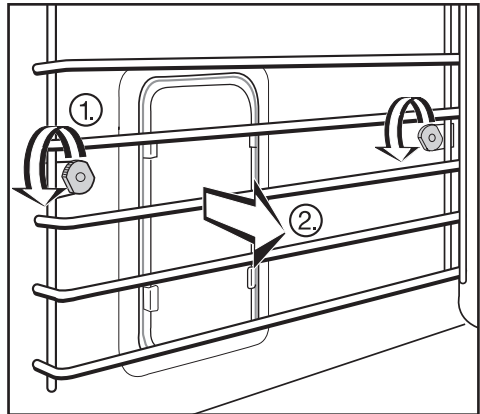
Be sure that the locking clamps are flipped down when the door is reinstalled. Otherwise, on closing the door, the hinges could work loose from the guide holes and cause damage.



## Removing the runners

- Turn the two screws, ①, counterclockwise and remove.
- Remove the runners, ②, from the oven by pulling them away from the oven wall.

Reassemble in the reverse order, ensuring all parts are correctly in place.

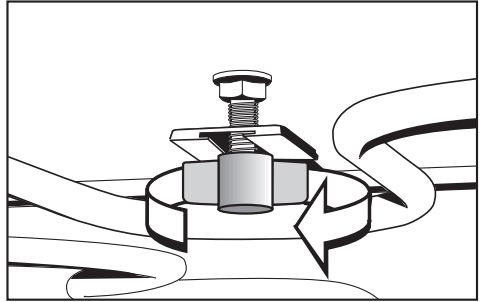


# Cleaning

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## Lowering the upper heating element

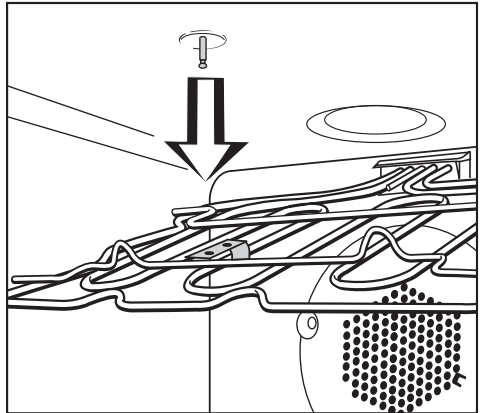
- First remove the runners.
- Loosen the wing nut.



- **Gently** lower the upper heating element.

Do not use force to lower it, as this could cause damage.

- Reassemble in the reverse order, ensuring all parts are correctly in place.



## SELF CLEAN function

In the self cleaning function, the oven is heated to very high temperatures burning off any residue on the oven interior.

The duration of the "SELF CLEAN" function will depend on the amount of soiling in the oven.

After the cleaning process, any burnt off debris (e.g. ash) can be easily wiped out with a damp sponge.

If the oven is not cleaned regularly, debris may become extremely difficult to remove even with the "SELF CLEAN" function.

Spilled fruit juices may permanently discolor surfaces. This discoloration is permanent but will not affect the efficiency of the enamel.

## Automatic door lock

Due to the extremely high temperatures reached in the self cleaning function, the door will lock automatically after the first minute of the function.

The lock releases once cleaning has ended and the oven temperature has dropped below 535 °F (280 °C).

If "SELF CLEAN" is accidentally selected, shut off the oven and wait for the oven temperature to drop and for the door lock to release.

Before starting the "SELF CLEAN" function:

- Remove large pieces of debris and any puddles of grease from the oven interior. Debris and grease can ignite at high temperatures.
- Remove all accessories, but the side runners, from the oven. The high temperatures of this function will damage the accessories.

- Touch the "SELF CLEAN" control.
- Touch the "Start" or "Delay Start" control.

"Start" will begin the function at once.

"Delay Start" will begin the function once the entered delay time has elapsed.

When the function starts, the display shows "In Process" and the oven door will lock.

A tone will sound when the "SELF CLEAN" function has ended and "Ready" will appear in the display.

- **Once the oven has cooled**, remove the ash with a damp sponge.

Avoid cleaning the gasket around the interior (sealing the door glass pane). It is made from glass fiber and will get damaged if rubbed or scrubbed.

# Self Cleaning

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A film may build up on the oven door. This can be removed with a shielded blade scraper or a non-abrasive sponge and a mild solution of warm water and dish soap.

The "SELF CLEAN" function will stop,

- if the oven interior is extremely soiled. (Remove large pieces of debris and restart the function.)
- if the "Clear" control is touched.
- if the oven is shut off.
- if there is a power failure.

The display will show "Process interrupted".


The oven door will remain locked until the oven temperature has fallen below 535 °F (280 °C).

You can set the "SELF CLEAN" function for both ovens at the same time.

However, the cleaning process will run one after another. This means the oven which was programmed first, will be cleaned first.

The status of the cleaning process is shown in the display.

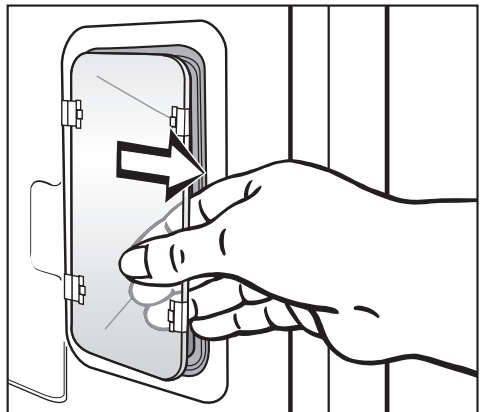
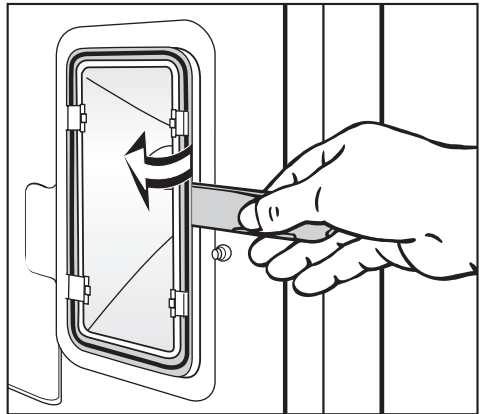


 To reduce the risk of electric shock, disconnect this appliance from the power supply by shutting off the power main or tripping the circuit breaker.

## Changing the light bulb

- Remove the runners.
  - Spread a dishtowel on the oven floor to protect the enamel, in case the light cover falls.
  - Insert the supplied slide opener between the light cover and the metal frame of the light along the edge closest to the oven door.
  - Pry the light cover out of the metal frame.
- 
- Slide the light cover out of the two clamps secured to the metal frame.

Do not bend these metal clamps. The clamps and the reflector could be damaged.

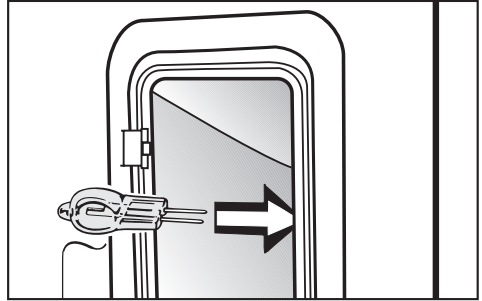


# Changing the light bulb

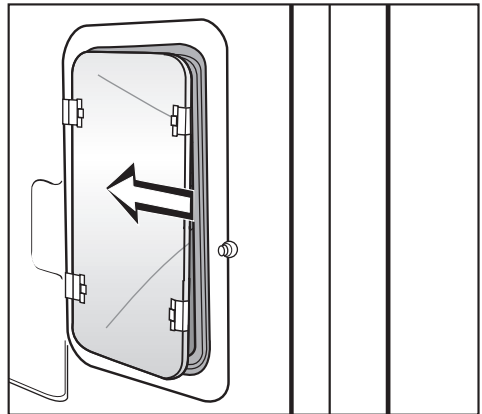
- Replace the halogen bulb.

Only use the following light bulb:  
12 V, 10 W, 572 °F (300 °C) heat  
resistant, socket G4, type 64418  
made by Osram.

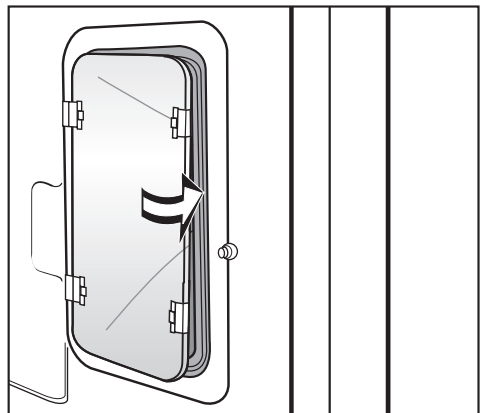
**Do not touch** the new light bulb with  
your fingers; touching the bulb will  
reduce its life. Follow the bulb  
manufacturer's instructions.



- Put the light cover back in place with  
the notch to the rear of the metal  
clamps.



- Press the light cover into the metal  
frame.



- Reassemble the runners.

## Frequently asked questions

### What if the oven does not heat?

Possible fault	Solution
The system lock is activated.	Deactivate the system lock.
The circuit breaker has tripped.	Check the breaker.
The delay start has been set.	Cancel the delay start.
The door is not fully closed.	Close the door firmly.

### Why is there no noise when the oven door is opened during operation?

This is normal. If the door is opened during operation, a safety contact switch causes the heating elements and the fan to shut off.

### Why is a noise heard after turning the oven off?

This is normal. The fan will continue to run for a short time to cool the oven. When the oven has cooled sufficiently, the fan will turn off automatically.

### Why is the display dark when the oven is first turned on?

Possible fault	Solution
The clock display has been turned off.	Turn the display on: Turn the oven on. Select "Settings" - "Clock" - "Display on".

### What if the time of day cannot be entered after a power failure?

Possible fault	Solution
The system lock is activated.	Deactivate the system lock.

### What if cakes and cookies are not cooked enough?

Possible fault	Solution
The grease filter was not removed.	If the grease filter is not removed, increase baking by 10 to 15 minutes.

### Why is there uneven browning?

Possible fault	Solution
Oven not preheated.	Allow the oven to preheat.
Oven temperature too high.	Lower the oven temperature.
Grease filter was not removed.	Remove the grease filter next time.
Shiny or thin pans were used.	Use dark, matte finish pans.

### What if "Fault" followed by two numbers appears in the display?

Possible fault	Solution
An electronic fault has occurred.	Call Technical Service for assistance.
"Fault 55" the oven has shut down or the Sabbath function has finished.	Turn off the oven to reset it to normal operation.

# Technical Service

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In the event of a fault which you cannot easily fix yourself, please contact the Miele Technical Service Department:

**USA** 1-800-999-1360  
techserv@mieleusa.com

**CDN** 1-800-565-6435  
service@miele.ca

When contacting Technical Service please quote the serial number and model of your oven. This information is visible on the silver data plate.

## MieleCare

*MieleCare*, our Extended Service Contract program, gives you the assurance of knowing that your appliance investment is covered by 5 years of worry free ownership. *MieleCare* is the only Extended Service Contract in the industry that guarantees repairs by a Miele Authorized Service Provider using genuine Miele parts. Only genuine Miele parts installed by factory trained professionals can guarantee the safety, reliability, and longevity of your Miele appliance.

Please note that unless expressly approved in writing by Miele's Service department, Extended Service Contracts offered by other providers for Miele products will not be recognized by Miele. Our goal here is to prevent unauthorized (and untrained) service personnel from working on your Miele products, possibly doing further damage to them, you and/or your home.

To learn more about *MieleCare* Extended Service Contracts, please contact your appliance dealer or visit us online at:

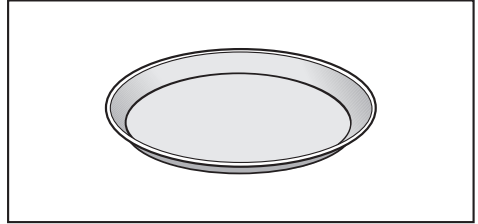
**<http://store.miele.com>**

## Optional accessories

The following accessories are available for purchase from your Local Miele Dealer or from Miele.

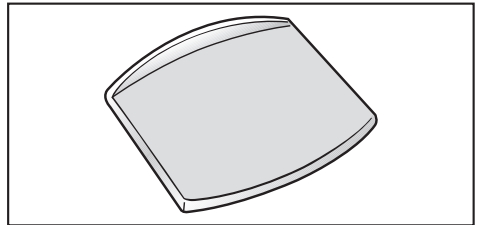
### Pizza pan

This circular pan is suitable for cooking fresh or frozen pizzas, flat cakes, tarts, and baked desserts.



### Pizza stone

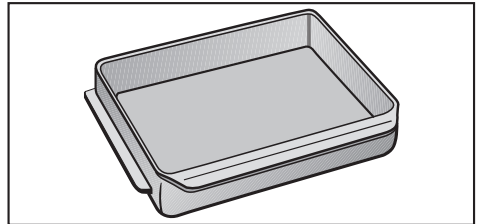
The pizza stone is ideal for baking dishes with a crisp bottom like pizza and bread.



### Gourmet Casserole

The Gourmet Casserole can be set on the wire rack.

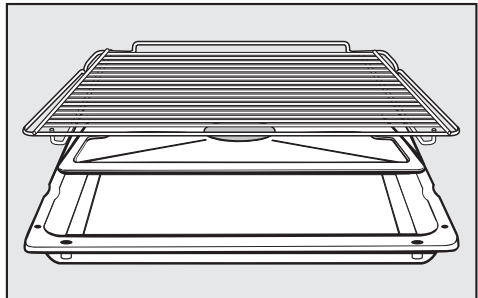
The casserole has a special non-stick coating and is available in two sizes. A lid is also available separately.



### Anti-splash tray

The anti-splash tray may be placed in the roasting pan to reduce splattering of drippings from meat or poultry.

The anti-splash tray is coated with PerfectClean enamel and can be easily cleaned with a sponge and dish soap.







## Installation Instructions

# Caring for the environment

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## **Disposal of the packing materials**

The cardboard box and packing materials protect the appliance during shipping. They have been designed to be biodegradable and recyclable.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children.  
Danger of suffocation!

## **Disposal of an old appliance**

Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.

Ensure the appliance presents no danger to children while being stored for disposal. Before discarding an old appliance, unplug it from the outlet and cut off its power cord. Remove any doors to prevent trapping hazards.



**⚠ CAUTION:** Before servicing, disconnect the power supply by either removing the fuse, shutting off the power main or manually "tripping" the circuit breaker.

Installation work and repairs should only be performed by a qualified technician in accordance with all applicable codes and standards. Repairs and service by unqualified persons could be dangerous and the manufacturer will not be held responsible.

Before connecting the appliance to the power supply, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent machine damage. Consult an electrician if in doubt.

Only operate the appliance after it has been installed into cabinetry.

**Installer:**  
**Please leave these instructions with the consumer.**

## Power supply

The oven is equipped with a 6 ft. (1.8 m) flexible power cord consisting of 4 wires ready for connection to a dedicated 3 pole, 4 wire grounded power supply:

– 240 V, 60 Hz, 40 A fuse rating

or

– 208 V, 60 Hz, 40 A fuse rating

Black wire: connect to L1 (hot)

Red wire: connect to L2 (hot)

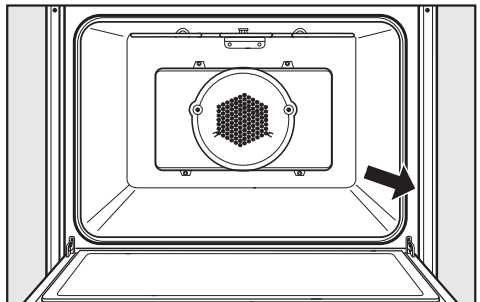
White wire: connect to N (neutral)

Green wire: connect to GND (ground)

A dedicated line and junction box should be used to connect the oven to a 40 A circuit.

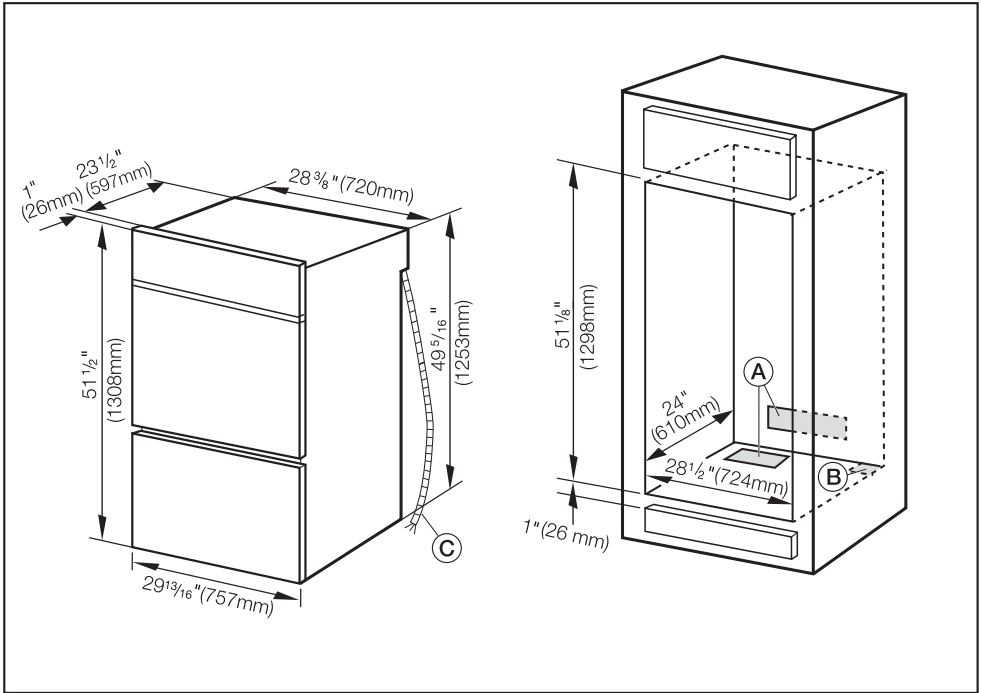
Connection details are also given on the diagram located on the top of the oven.

## Data plate



The silver data plate is located along the front side of the lower oven with the door open.

# Appliance and Cut-out Dimensions



- Ⓐ Vent (min. 24" <sup>2</sup> / 150 cm<sup>2</sup>) cut-out possible at rear **or** platform of cabinet
- Ⓑ Cut-out for power cord (min. 1" <sup>2</sup> / 3 cm<sup>2</sup>)
- Ⓒ Power cord

For the most current specifications see the Miele web site.

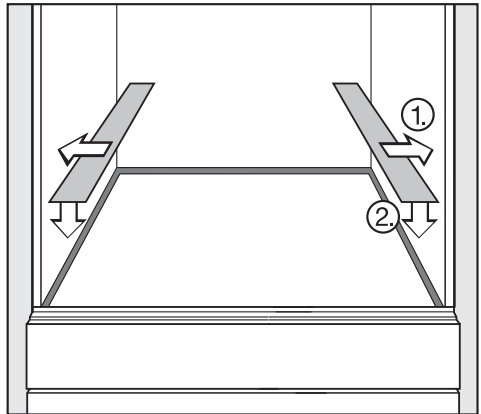
The oven must be installed into cabinetry and be supported from underneath.

## IMPORTANT INFORMATION

Certain cabinet materials and finishes are very sensitive to high temperatures. To eliminate the risk of damage to surrounding cabinets, a 24 square inch (2"x12") [150 cm<sup>2</sup>] minimum opening must exist in the cabinet to allow air to flow into and around the appliance.

In addition, the oven vent at the bottom of the door (bottom of the lower door in a double oven) must not be obstructed.

- Adhere the skid plates to the cabinet floor.

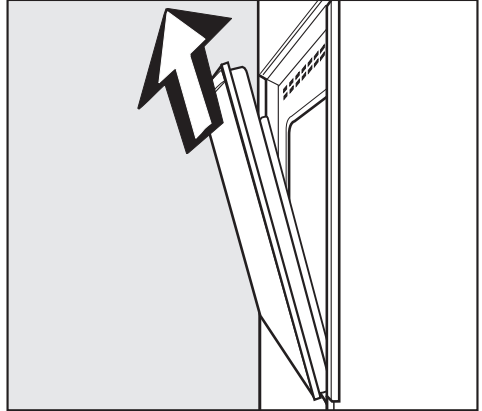


- Prepare the door for removal. Flip up the locking clamps on each door hinge.

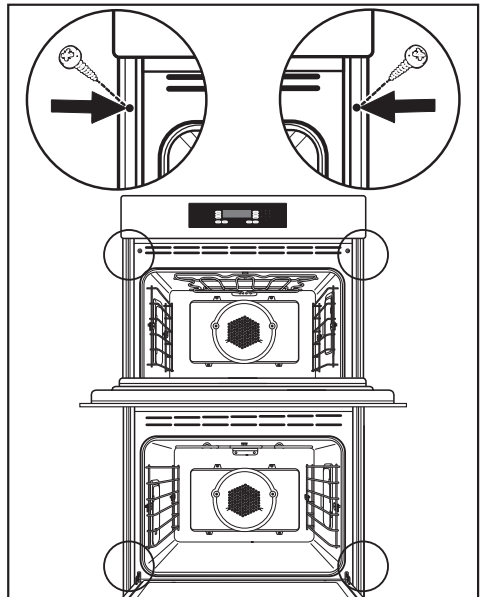


## Installing the oven

- Slowly shut the door until the protruding clamps stop the movement. Pull the door upward.



- Connect the oven to the electrical supply.
  - Slide the oven into the cabinet and align.
  - Reinstall the door.
- 
- Open the oven door and locate the four mounting screw holes in the oven frame. Mark and drill 6 mm pilot holes. Secure the oven to the cabinetry by inserting screws through the frame and into the cabinetry.



## Set the time

"Enter Time: hh:mm" will appear in the display once the oven is connected to electricity.

- Set the current time using the keypad.
- Save the time by touching the "OK" control.





**Please have the model and serial number  
of your appliance available before  
contacting Technical Service.**

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The Miele logo is displayed in a bold, white, sans-serif font against a solid black rectangular background.

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